

NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

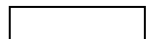
PHOTOGRAPHIC EXPLOITATION PRODUCTS

MONTHLY INDEX TO PHOTOGRAPHIC EXPLOITATION PRODUCTS

SEPTEMBER 1972

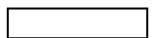
DECLASS REVIEW BY NIMA / DoD

SECRET



25X1

SECRET



25X1

NPIC/R-34/72
OCTOBER 1972

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

CLASSIFIED BY: 013170
Exempt from General Declassification Schedule
of E.O. 11652, Exemption Category: 5B(2)
AUTOMATICALLY DECLASSIFIED ON
DATE IMPOSSIBLE TO DETERMINE

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

SECRET

NPIC/R-34/72

25X1

PHOTOGRAPHIC EXPLOITATION PRODUCTS

**MONTHLY INDEX TO
PHOTOGRAPHIC EXPLOITATION PRODUCTS
SEPTEMBER 1972**

OCTOBER 1972

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

SECRET

25X1

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

SECRET

NPIC/R-34/72

25X1

TABLE OF CONTENTS

	Page
Introduction	v
Guide to Users	vii
Part I. Listing of Reports Alphabetically	1
Part II. Listing of Reports by Originator	7
Part III. Listing of Reports by General Subject	11
Part IV. Listing of Reports by Coordinates	17

- iii -

SECRET

25X1

SECRET

NPIC/R-34/72

25X1

INTRODUCTION

25X1C The Index to Photographic Exploitation Products is a guide to the contents of reports and memoranda produced by means of photographic interpretation. These are added to the Exploitation Products Data File (EPF) of the National Base of Image-Derived Information (NBIDI) when received by the National Photographic Interpretation Center (NPIC). The index includes imagery interpretation reports produced by various components of the Army, Navy, Air Force, Central Intelligence Agency, Defense Intelligence Agency [redacted] as well as those produced by NPIC. At the request of the intelligence community, this publication is compiled and published monthly then cumulated annually by NPIC for the use of properly cleared components of USIB member organizations.

Listed documents are on file in NPIC, and microfiche copies are available to requesters when parent organizations are unable to provide copies. Information, such as bibliographies on specific subjects, is available from the EPF to answer requests which cannot be satisfied from the PEP.

Requests for regular distribution of the PEP, for additional information from the EPF, or for microfiche copies of documents should be channeled through appropriate liaison offices located in NPIC. Organizations which do not have a liaison office in NPIC should submit the request in writing to: Chief, Planning Staff/Program Analysis Branch.

- v -

SECRET

25X1

SECRET

NPIC/R-34/72

25X1

GUIDE TO USERS

The PEP consists of four indexes:

- Subject in alphabetic sequence.
- Originator in report type/number sequence.
- General category with subject in alphabetic sequence.
- Geographic coordinate sequence. (Geographic coordinates are listed where a single area is involved.)

Abstracts follow the bibliographic citations in the originator sequence.

An accession number which should be used when requesting retention copies of documents from the microfiche file is assigned to each report.

TYPICAL CITATION

ILLEGIB	SUBJECT		COUNTRY		GEOGRAPHIC COORDINATES		
25X1A	<div></div>						25X1A
	IDHS CODE		EPF CAT : 35	COMIREX NO			
ILLEGIB	DIA	INFR	30895-67	JUL 67	SEC CLASS: 05C	MSN	25X1D
	ORIGINATOR	REPORT TYPE	REPORT NUMBER	PUBLICATION DATE			

SECRET

25X1

SECRET

NPIC/R-34/72

ABBREVIATIONS AND NUMERIC CODES

REPORT TYPES

BIIB - Basic Imagery Interpretation Brief

BIIR - Basic Imagery Interpretation Report

BREF - Photographic Interpretation Brief

DPIR - Detailed Photographic Interpretation Report

IIM - Imagery Interpretation Memorandum

INFR - Inter-office Memorandum

MCP - Mission Track

MEMO - Memorandum

NOTE - Photographic Interpretation Note

REPT - Photographic Interpretation Report

SPIR - Special Photographic Intelligence Report

SUMP - Summary

TP - Technical Publication

SECURITY CLASSIFICATION

00 - UNCLASSIFIED

04 - SECRET

05 - SECRET/

07 - CONFIDENTIAL

08 - CONFIDENTIAL/

- viii -

SECRET

SECRET

NPIC/R-34/72

25X1

ORIGINATOR

ACDA - ARMS CONTROL AND DISARMAMENT AGENCY

AEC - ATOMIC ENERGY COMMISSION

AF - AIR FORCE

ARMY - ARMY

NPIC - NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

NSA - NATIONAL SECURITY AGENCY

NTPC - NATIONAL TECHNICAL PROCESSING CENTER

SAC - SAC (544th RTS)

SAC-1 - SAC-1 (8th RTS)

SAC-2 - SAC-2 (3921 ST RTS)

SAC-C - SAC-C (15th RTS)

STL - SPACE TECHNOLOGY LABORATORY

SVIET - SOUTH VIETNAM (Translated PI Reports)

USIB - UNITED STATES INTELLIGENCE BOARD

CIA - CENTRAL INTELLIGENCE AGENCY

DIA - DEFENSE INTELLIGENCE AGENCY (DEFENSE PRODUCTION CENTER)

GMAIC - GUIDED MISSILE AND ASTRONAUTICS INTELLIGENCE COMMITTEE

JOINT - JOINT (2 or more USIB members participating)

NAVY - NAVY

25X1C

25X1C

SECRET

25X1

SECRET

NPIC/R-34/72

EPF SUBJECT CATEGORIES

05 - AIR FACILITIES

Airfields, seaplane stations, detailed analyses of aircraft, storage, production, research, and related installations or equipment.

10 - AREA/COMPLEX REPORTS GENERAL

Complex studies, unidentified installations or equipment, and terrain or agriculture analyses.

13 - BIOLOGICAL/CHEMICAL WARFARE

Research, production, testing, training, and storage.

15 - COMPREHENSIVE REPORTS

Mission readouts, summaries, and country or area studies.

25 - ELECTRONICS/COMMUNICATIONS

Radar and radio installations/equipment, missile-related installations/equipment, production, and detailed analyses of equipment.

30 - INDUSTRY

Raw materials, basic processing, heavy and light industry, chemical plants, and power facilities. (For shipbuilding, see SHIPS, SHIPYARDS, AND PORTS. For nuclear power plants, see NUCLEAR.)

35 - MILITARY

Installations or equipment other than naval- or air-related, including production, testing, research, repair, and detailed analysis of equipment.

40 - MISSILES

Sites, research, production, storage, naval missile activity, and detailed analyses of equipment.

55 - NUCLEAR

Mining, production, research, testing, storage, and nuclear power plants.

60 - OVERLAYS/PLOTS

Mission Coverage Plots, Mission Coverage Statistics, tracks, and annotated maps.

65 - RESEARCH AND DEVELOPMENT FACILITIES

Technical publications and installations not included in another subject category.

75 - SHIPS, SHIPYARDS, AND PORTS

Submarine bases, naval bases and air stations, shipyards, research, and detailed analyses of equipment.

80 - STORAGE FACILITIES (NON-MILITARY)

POL storage, agricultural storage, and industrial storage.

85 - TRANSPORT AND PIPELINE SYSTEMS

Road and rail studies, pipelines, canal systems, and detailed analysis of equipment.

FOR FURTHER INFORMATION OR EXPLANATION, PLEASE CALL THE PRODUCTION SERVICES GROUP/RESEARCH AND REFERENCE DIVISION/ INFORMATION BRANCH/Code 143, []

- x -

SECRET

25X1

25X1

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

PART I

Listing of Reports Alphabetically

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

25X1C

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2
25X1A

Next 4 Page(s) In Document Exempt

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

PART II

Listing of Reports by Originator

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

SECRET

R-34-72

25X1

AF BIIR RFB22-5028-72 MAY 72 SEC CLASS: 04 MSN: 11P ACCN: S058665

AIRCRAFT, AN-22 COCK B

WAC NO :
IDHS CODE:BE/OBJ NO: [REDACTED]
EPF CAT : 05DUR
NPIC NO :
COMIREX NO:

THIS REPORT PRESENTS AN ANALYSIS OF THE COCK B (AN-22), A FOUR-ENGINE, STRAIGHT-WING, LONG-RANGE LOGISTIC TRANSPORT DESIGNED BY THE O.K. ANTONOV DESIGN BUREAU. THE REPORT INCLUDES A BASIC DESCRIPTION, ORTHOGRAPHIC ENGINEERING DRAWINGS, AND SELECTED PHOTOGRAPHY OF THE AIRCRAFT.

THE COCK B HAS A FUSELAGE LENGTH OF [REDACTED] AND A WINGSPAN OF [REDACTED]

AF BIIR RFB22-5029-72 JUN 72 SEC CLASS: 04 MSN: 13P ACCN: S058664

MISSILES, SS-6 TRANSPORTER/ERECTOR

WAC NO :
IDHS CODE:BE/OBJ NO: [REDACTED]
EPF CAT : 40AUR
NPIC NO :
COMIREX NO:

THIS REPORT PRESENTS A PHOTOGRAPHIC ANALYSIS OF THE SAPWOOD (SS-6) MISSILE TRANSPORTER/ERECTOR. IT INCLUDES A BASIC DESCRIPTION, MENSURAL AND CONFIGURATIVE ANALYSIS, ENGINEERING DRAWINGS, AND REPRESENTATIVE PHOTOGRAPHY.

OVERALL, THE TRANSPORTER/ERECTOR IS [REDACTED] THIS TRANSPORTER/ERECTOR WAS DESIGNED AND BUILT AS EARLY AS [REDACTED] IN SUPPORT OF THE SAPWOOD (SS-6) ICBM PROGRAM; HOWEVER, ITS PRIMARY APPLICATION OVER THE YEARS HAS BEEN AND CONTINUES TO BE IN SUPPORT OF SPACE LAUNCH OPERATIONS UTILIZING THE SS-6 BOOSTER/SUSTAINER.

AF ENDR C1009-72 19 APR 72 SEC CLASS: 04 MSN: 1P ACCN: S058634

ELECTRONICS, FIX SIX A DF ANTENNA

WAC NO :
IDHS CODE:BE/OBJ NO: [REDACTED]
EPF CAT : 25UR
NPIC NO :
COMIREX NO:

AF ENDR D3012-72 18 MAY 72 SEC CLASS: 07 MSN: 1P ACCN: S058638

SPACE, LUNAR 17 UPPER STAGES

WAC NO :
IDHS CODE:BE/OBJ NO:
EPF CAT : 40HUR
NPIC NO :
COMIREX NO:

AF ENDR D3013-72 20 JUN 72 SEC CLASS: 07 MSN: 1P ACCN: S058639

MISSILES, ROCKET ENGINE RD 219

WAC NO :
IDHS CODE:BE/OBJ NO:
EPF CAT : 40HUR
NPIC NO :
COMIREX NO:

7

SECRET

25X1

SECRET

R-34-72

25X1

AF	ENDR	D3014-72	20 JUN 72	SEC CLASS: 07	MSN:	1P	ACCN: S058640
		MISSILES, ROCKET ENGINE RD 219		UR			
		WAC NO :	BE/OBJ NO:	NPIC NO :			
		IDHS CODE:	EPF CAT : 40H	COMIREX NO:			
AF	ENDR	D3016-72	19 JUL 72	SEC CLASS: 04	MSN:	1P	ACCN: S059045
25X1A		SPACE, SOYUZ RE-ENTRY VEHICLE		UR			
		WAC NO :	BE/OBJ NO:	NPIC NO :			
		IDHS CODE:	EPF CAT : 40H	COMIREX NO:			
AF	ENDR	E1008-72	19 APR 72	SEC CLASS: 07	MSN:	1P	ACCN: S058637
25X1		AIRCRAFT, AN-22 COCK B		UR			
		WAC NO :	BE/OBJ NO:	NPIC NO :			
		IDHS CODE:	EPF CAT : 05D	COMIREX NO:			

25X6

AF	ENDR	E1011-72	02 JUN 72	SEC CLASS: 04	MSN:	1P	ACCN: S058636
25X1A		AIRCRAFT, UMIG-21 MONGOL A/B		UR			
		WAC NO :	BE/OBJ NO:	NPIC NO :			
		IDHS CODE:	EPF CAT : 05D	COMIREX NO:			
AF	REPT	12-72	07 JUL 72	SEC CLASS: 05	MSN:	2P	ACCN: S059009
25X1A		AIRCRAFT, TU-144 CHARGER/CHARGER A COMPARISON		UR			
		WAC NO :	BE/OBJ NO:	NPIC NO :			
		IDHS CODE:	EPF CAT : 05D	COMIREX NO:			

25X1C

8

SECRET

25X1

SECRET

R-34-72

25X1

25X1D

CIA

INFR

RSD430-72

17 AUG 72

SEC CLASS: 05

MSN

5P

ACCN: S059935

TRANSPORTATION, RAIL TRANSFER + BDR CROSSING

WAC NO :

IDHS CODE:

TRANSPORTATION, RAIL TRANSFER + BDR CROSSING

WAC NO :

IDHS CODE:

BE/OBJ NO:

EPF CAT : 85B

BE/OBJ NO:

EPF CAT : 85B

VN

NPIC NO :

COMIREX NO:

CH

NPIC NO :

COMIREX NO:

25X1C

SECRET

25X1

SECRET

R-34-72

NPIC REPT 22-72 JUN 72 SEC CLASS: 04 MSN 3P 25X1D ACCN: S058653

MILITARY, COASTAL DEFENSE BUNKERS

CU

WAC NO :

BE/OBJ NO:

NPIC NO :

IDHS CODE:

EPF CAT : 35A

COMIREX NO:

AT LEAST 200 COASTAL DEFENSE BUNKERS HAVE BEEN IDENTIFIED IN CUBA, AS EITHER COMPLETE OR IN VARIOUS STAGES OF CONSTRUCTION; THIS REPORT DESCRIBES THE CONSTRUCTION AND EMPLACEMENT OF COASTAL DEFENSE BUNKERS IN CUBA, AND PROVIDES A LOCATION MAP AND ANNOTATED PHOTOGRAPHS.

NPIC TP 23-72 JUL 72 SEC CLASS: 07 MSN 8P ACCN: S058799

PHOTO, B+L 240R PODS EYEPIECE LOCK DEVICES

WAC NO :

BE/OBJ NO:

NPIC NO :

IDHS CODE:

EPF CAT : 65

COMIREX NO:

10

SECRET

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

PART III

Listing of Reports by General Subject

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

SECRET

R-34-72

25X1

25X1

AIRCRAFT: AN-22 COCK B

25X1A

UR

ACCN: S058665

WAC NO :
IDHS CODE:

BE/OBJ NO: [REDACTED]
EPF CAT : 05D

NPIC NO :
COMIREX NO:

AF BIIR RFB22-5028-72

MAY 72

SEC CLASS: 04 MSN:

11P

25X1

AIRCRAFT: AN-22 COCK B

25X1A

UR

ACCN: S058637

WAC NO :
IDHS CODE:

BE/OBJ NO: [REDACTED]
EPF CAT : 05D

NPIC NO :
COMIREX NO:

AF ENDR E1008-72

19 APR 72

SEC CLASS: 07 MSN:

1P

25X1

25X1

AIRCRAFT: TU-144 CHARGER/CHARGER A COMPARISON

UR

ACCN: S059009

WAC NO :
IDHS CODE:

BE/OBJ NO: [REDACTED]
EPF CAT : 05D

NPIC NO :
COMIREX NO:

AF REPT

12-72 07 JUL 72

25X1A

SEC CLASS: 05 MSN:

2P

25X1

AIRCRAFT: UMIG-21 MONGOL A/B

UR

ACCN: S058636

WAC NO :
IDHS CODE:

BE/OBJ NO: [REDACTED]
EPF CAT : 05D

NPIC NO :
COMIREX NO:

AF ENDR

E1011-72 02 JUN 72

SEC CLASS: 04 MSN:

1P

25X1

CAPE GRECO RADIO RELAY STATION

CY 345750N 0340505E

ACCN: S058890

25X1

11
SECRET

25X1

25X1C

25X1A
Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

Next 2 Page(s) In Document Exempt

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

SECRET

R-34-72

25X1

WAC NO : BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 85B COMIREX NO:

25X1

TRANSPORTATION, RAIL TRANSFER + BDR CROSSING VN

WAC NO : BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 85B COMIREX NO:

25X1D

CIA INFR RSD430-72 17 AUG 72

SEC CLASS: 05 MSN:

5P

15
SECRET

25X1

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

PART IV

Listing of Reports by Coordinates

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2

25X1C

Approved For Release 2003/06/25 : CIA-RDP78B04560A007200010016-2

Next 1 Page(s) In Document Exempt

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010016-2